| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| - | 219 | 707/$.ccls. and data$base near (replica$4 duplica$5) | USPAT; EPO; JPO | 2004/01/29 17:27 |
| - | 170 | 707/$.ccls. and data$base near replica$4 | USPAT; EPO; JPO | 2002/09/17 13:59 |
| - | 170 | 707/$.ccls. and data$base near replica$6 | USPAT; EPO; JPO | 2002/09/17 13:59 |
| - | 23 | 707/$.ccls. and data$base near replica$6 and master near data$base | USPAT; EPO; JPO | 2002/09/17 14:00 |
| - | 0 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and master near data$base and preferen$5 near order | USPAT; EPO; JPO | 2002/09/17 14:01 |
| - | 2 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and master near data$base and preferen$5 and histor$4 | USPAT; EPO; JPO | 2002/09/17 14:02 |
| - | 4 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and master near data$base and preferen$5 | USPAT; EPO; JPO | 2002/09/17 14:29 |
| - | 7 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and master near data$base and histor$4 | USPAT; EPO; JPO | 2002/09/17 14:03 |
| - | 25 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and master near data$base | USPAT; EPO; JPO | 2002/09/17 14:03 |
| - | 24 | data$base near replica$5.ti. | USPAT; EPO; JPO | 2002/09/17 14:14 |
| - | 17 | 707/$.ccls. and data$base near replica$5.ti. | USPAT; EPO; JPO | 2002/09/17 14:15 |
| - | 35 | 707/$.ccls. and data$base near replica$5.ab. | USPAT; EPO; JPO | 2002/09/17 14:58 |
| - | 6 | 707/$.ccls. and data$base near replica$5.ab. and master near data$base | USPAT; EPO; JPO | 2002/09/17 14:18 |
| - | 4 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and master near (data$base machine computer) and preferen$5 and replica$4 near (data$base machine computer) | USPAT; EPO; JPO | 2002/09/18 14:26 |
| - | 0 | 707/$.ccls. and data$base near replica$5.ab. and select$4 near extract$4 | USPAT; EPO; JPO | 2002/09/17 14:41 |
| - | 0 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and master near (data$base machine computer) and preferen$5 and replica$4 near (data$base machine computer) and select$5 near extract$4 | USPAT; EPO; JPO | 2002/09/17 14:42 |
| - | 6 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and select$5 near extract$4 | USPAT; EPO; JPO | 2002/09/17 14:43 |
| - | 1 | 6167392.pn. | USPAT; EPO; JPO | 2002/09/17 14:58 |
| - | 64 | 707/$.ccls. and preferen$5 near order | USPAT; EPO; JPO | 2002/09/18 08:51 |
| - | 50 | 707/$.ccls. and preferen$5 near order and receiv$3 | USPAT; EPO; JPO | 2002/09/18 08:53 |
| - | 1 | 707/$.ccls. and preferen$5 near order and receiv$3 near preferen$5 | USPAT; EPO; JPO | 2002/09/18 08:52 |
| - | 0 | 707/$.ccls. and preferen$5 near order and receiv$3 and select$4 near extract$4 | USPAT; EPO; JPO | 2002/09/18 08:53 |
| - | 4 | 707/$.ccls. and preferen$5 near order and receiv$3 and select$4 near retriev$4 | USPAT; EPO; JPO | 2002/09/18 08:54 |
| - | 5 | 707/$.ccls. and preferen$5 near order and receiv$3 and select$4 near (retriev$4 extract$4 updat$4) | USPAT; EPO; JPO | 2002/09/18 08:55 |
| - | 1 | 707/$.ccls. and preferen$5 near order and receiv$3 and select$4 near (retriev$4 extract$4 updat$4) and data near (duplicat$4 replica$4) | USPAT; EPO; JPO | 2002/09/18 08:59 |
| - | 36 | 707/$.ccls. and selective near (extract$4 retriev$4) | USPAT; EPO; JPO | 2002/09/18 09:01 |
| - | 1 | 707/$.ccls. and selective near (extract$4 retriev$4) and data$5 near replica$4 | USPAT; EPO; JPO | 2002/09/18 09:03 |

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|---|---|---|---|---|
| – | 9 | 707/$.ccls. and selective near (extract$4 retriev$4) and (stor$4 update) and data near type | USPAT; EPO; JPO | 2002/09/18 09:05 |
| – | 201 | 707/$.ccls. and data$base near (duplicat$4 replicat$4) | USPAT; EPO; JPO | 2002/09/18 09:06 |
| – | 0 | 707/$.ccls. and data$base near (duplicat$4 replicat$4) and selective near (retriev$4 extract$4) and (stor$4 updat$4) | USPAT; EPO; JPO | 2002/09/18 09:07 |
| – | 0 | 707/$.ccls. and data$base near (duplicat$4 replicat$4) and reciev44 near preferen$5 | USPAT; EPO; JPO | 2002/09/18 09:08 |
| – | 0 | 707/$.ccls. and data$base near (duplicat$4 replicat$4) and receiv44 near preferen$5 | USPAT; EPO; JPO | 2002/09/18 09:08 |
| – | 1865 | preferen$5 near order | USPAT; EPO; JPO | 2002/09/18 09:08 |
| – | 5 | receiv$4 near preferen$5 near order | USPAT; EPO; JPO | 2002/09/18 09:10 |
| – | 8 | 707/$.ccls. and selective near replica$4 | USPAT; EPO; JPO | 2002/09/18 09:14 |
| – | 0 | 707/$.ccls. and prefren$4 near order | USPAT; EPO; JPO | 2002/09/18 09:14 |
| – | 0 | 707/$.ccls. and receiv$4 near prefren$4] | USPAT; EPO; JPO | 2002/09/18 09:15 |
| – | 0 | 707/$.ccls. and receiv$4 near prefren$4 | USPAT; EPO; JPO | 2002/09/18 09:15 |
| – | 13 | 707/$.ccls. and receiv$4 near preferen$4 | USPAT; EPO; JPO | 2002/09/18 09:20 |
| – | 1 | 707/$.ccls. and receiv$4 near preferen$4 and replicat$4 | USPAT; EPO; JPO | 2002/09/18 09:16 |
| –. | 3 | 707/$.ccls. and receiv$4 near preferen$4 and selective | USPAT; EPO; JPO | 2002/09/18 09:29 |
| – | 1235 | 707/$.ccls. and replica$4 | USPAT; EPO; JPO | 2002/09/18 09:30 |
| – | 203 | 707/$.ccls. and replica$4 and preferen$4 | USPAT; EPO; JPO | 2002/09/18 09:55 |
| – | 1 | 707/$.ccls. and replica$4 and receiv$4 near preferen$4 | USPAT; EPO; JPO | 2002/09/18 09:30 |
| – | 127 | 707/$.ccls. and replica$4 and selective | USPAT; EPO; JPO | 2002/09/18 09:55 |
| – | 0 | 707/$.ccls. and replica$4 and selective near (extract$4 retreiv$4) | USPAT; EPO; JPO | 2002/09/18 09:55 |
| – | 558848 | 707/$.ccls. and replica$4 and select$4near (extract$4 retreiv$4) | USPAT; EPO; JPO | 2002/09/18 09:56 |
| – | 9 | 707/$.ccls. and replica$4 and select$4 near (extract$4 retreiv$4) | USPAT; EPO; JPO | 2002/09/18 10:09 |
| – | 1 | 707/$.ccls. and replica$4 and receiv$4 near preferen$4 | USPAT; EPO; JPO | 2002/09/18 10:08 |
| – | 1 | 707/$.ccls. and replica$4 and select$4 near (extract$4 retreiv$4) and criteria | USPAT; EPO; JPO | 2002/09/18 10:11 |
| – | 170 | 707/$.ccls. and replica$4 and select$4 and receiv$4 near (criteria propert$3 user) | USPAT; EPO; JPO | 2002/09/18 10:12 |
| – | 170 | 707/$.ccls. and replica$4 and select$4 and receiv$4 near (criteria propert$3 user preferen$4) | USPAT; EPO; JPO | 2002/09/18 10:13 |
| – | 2 | 707/$.ccls. and replica$4 and select$4 near (extract$4 retriev$4) and receiv$4 near (criteria propert$3 user preferen$4) and master and replica | USPAT; EPO; JPO | 2002/09/18 10:14 |
| – | 22 | 707/$.ccls. and replica$4 and select$4 near (extract$4 retriev$4) and receiv$4 near (criteria propert$3 user preferen$4) | USPAT; EPO; JPO | 2002/09/18 10:41 |
| – | 1483 | 707/$.ccls. and replica$4 receiv$4 near (criteria pereferen$4) | USPAT; EPO; JPO | 2002/09/18 10:43 |
| – | 1441 | 707/$.ccls. and replica$4 receiv$4 near (criteria pereferen$4) and select$4 | USPAT; EPO; JPO | 2002/09/18 10:45 |
| – | 1237 | 707/$.ccls. and replica$4 receiv$4 near (criteria pereferen$5) and select$4 near (extract retreiv) | USPAT; EPO; JPO | 2002/09/18 10:45 |

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|---|---|---|---|---|
| – | 0 | 707/$.ccls. and replica$4 and receiv$4 near (criteria pereferen$5) and select$4 near (extract retreiv) | USPAT; EPO; JPO | 2002/09/18 10:46 |
| – | 1 | 707/$.ccls. and replica$4 and receiv$4 near (criteria pereferen$5) | USPAT; EPO; JPO | 2002/09/18 10:49 |
| – | 0 | 707/$.ccls. and replica$4 and receiv$4 adj (criteria pereferen$5 setting) | USPAT; EPO; JPO | 2002/09/18 10:50 |
| – | 11 | 707/$.ccls. and receiv$4 adj (criteria pereferen$5 setting) | USPAT; EPO; JPO | 2002/09/18 10:50 |
| – | 4 | 707/$.ccls. and data$base near (replica$6 duplicat$3) and master near (data$base machine computer)and preferen$5 and replica$4 near (data$base machine computer) and updat$4 near data$3 | USPAT; EPO; JPO | 2002/09/18 14:27 |
| – | 0 | prefer$4 adj order with updat$4 with data$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:31 |
| – | 0 | prefer$4 adj order with updat$4 anddata$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:32 |
| – | 0 | prefer$4 adj order with updat$4 and data$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:32 |
| – | 0 | prefer$4 adj order with updat$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:32 |
| – | 6 | prefer$7 adj order with updat$4 with (data data$base) | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:35 |
| – | 9 | prefer$7 adj order with updat$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:38 |
| – | 0 | prefer$7 adj order with updat$4 and prefer$7 adj order with memory | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:39 |
| – | 5 | prefer$7 adj order with updat$4 and prefer$7 adj order and memory | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:40 |
| – | 2 | prefer$7 adj order with updat$4 and prefer$7 adj order and memory and data and data$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:42 |
| – | 3 | prefer$7 adj order with updat$4 and prefer$7 adj order and data and data$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:42 |
| – | 9 | prefer$7 adj order with updat$4 and prefer$7 adj order and data | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 11:12 |
| – | 3 | prefer$7 adj order with information with updat$4 and prefer$7 adj order and data | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:52 |
| – | 4 | prefer$7 adj order with updat$4 and prefer$7 adj order and data and information with updat$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:57 |
| – | 536 | order with updat$4 with information and prefer$7 and data and information with updat$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:59 |
| – | 111 | order with updat$4 with information and prefer$7 with order and data and information with updat$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 10:59 |
| – | 12 | order with updat$4 with information and prefer$7 adj order and data and information with updat$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 11:01 |
| – | 12 | order with updat$4 with information and prefer$7 adj order and information with updat$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 11:01 |
| – | 0 | prefer$7 adj order with updat$4 and prefer$7 adj order and data and prefer$7 with memor$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 11:13 |
| – | 4 | prefer$7 adj order with updat$4 and prefer$7 adj order and data and prefer$7 with stor$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 11:15 |

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|---|---|---|---|---|
| - | 2 | prefer$7 adj order with updat$4 and prefer$7 adj order and data and prefer$7 adj stor$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 11:16 |
| - | 2 | prefer$7 adj order with updat$4 and prefer$7 adj order and prefer$7 adj stor$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 11:35 |
| - | 0 | prefer$7 adj order with updat$4 and prefer$7 adj order with (memor$4 stor$4) and prefer$7 adj stor$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:18 |
| - | 233 | order adj updat$4 and prefer$7 and data and data$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:20 |
| - | 3 | order adj updat$4 and prefer$7 adj order and data and data$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:21 |
| - | 3 | order adj updat$4 and prefer$7 adj order and data and data$base not "in order to" | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:24 |
| - | 2 | preferential adj order and data$base and updat$4 adj data$5 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:26 |
| - | 0 | preferential adj order with updat$4 and data$base and updat$4 adj data$5 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:27 |
| - | 1 | preferential adj order with updat$4 and data$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:27 |
| - | 2 | preferential adj order same updat$4 and data$base | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:28 |
| - | 4620 | order with updat$4 with (data data$base) | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:29 |
| - | 15 | order with updat$4 with (data data$base) and order adj prefer$4 | USPAT; EPO; JPO; IBM_TDB | 2003/06/30 14:29 |
| - | 7 | preferential adj key | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:23 |
| - | 1 | preferential adj key and preferential adj column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:24 |
| - | 3 | preferential adj column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:25 |
| - | 0 | preferential adj (table with column) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:25 |
| - | 12 | preferential with (table with column) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:25 |
| - | 12 | preferential with table with column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:27 |
| - | 1 | preferential with table with column and preferential with key | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:25 |
| - | 2948 | preferential with column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:25 |

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| - | 12 | preferential with column with table | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:25 |
|---|---|---|---|---|
| - | 2183 | preferential with column and table | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:28 |
| - | 2 | preferential with column and table and preferential with key | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:27 |
| - | 1 | preferential with column and table and preferential with key and master with database | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:27 |
| - | 1 | preferential with table with column and master with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:28 |
| - | 1 | preferential with column and table and master with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:30 |
| - | 2948 | preferential with column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:30 |
| - | 1 | preferential with column and master with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:31 |
| - | 1 | preferential with column and replica with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:31 |
| - | 550 | preferential with column and key | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:31 |
| - | 2273 | preferential with column and prefer$4 withkey | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:31 |
| - | 0 | preferential with column and prefer$4 with key | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:31 |
| - | 55 | prefer$7 with column and prefer$7 with key | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:32 |
| - | 21 | prefer$7 with column and prefer$7 with key and prefer$7 with order | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:32 |
| - | 9 | prefer$7 with column and prefer$7 with key and prefer$7 with order and master | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/29 17:32 |
| - | 2 | prefer$7 with column and prefer$7 with key and prefer$7 with order and master with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:18 |
| - | 3 | prefer$7 with column and prefer$7 with (key group category) and prefer$7 with order and master with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:20 |

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| – | 2 | prefer$7 with column and prefer$7 with (group category) and prefer$7 with order and master with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:20 |
| – | 1 | prefer$7 with column and prefer$7 with (key group category) and prefer$7 adj order and master with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:21 |
| – | 2 | prefer$7 with column and prefer$7 with (key group category) and prefer$7 near3 order and master with data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:25 |
| – | 1 | prefer$7 with column and prefer$7 with (key group category) and prefer$7 near3 order and master near3 data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:21 |
| – | 606904 | preferential near3 table nesr column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:25 |
| – | 1 | preferential near3 table near3 column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:25 |
| – | 25 | prefer$7 near3 table near3 column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:31 |
| – | 3 | prefer$7 near3 table near3 column and preferential | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:28 |
| – | 40 | master adj data$base and replica adj data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:29 |
| – | 64 | master near4 data$base and replica near data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:29 |
| – | 13 | master near4 data$base and replica near data$base and preferential | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:29 |
| – | 1 | master near4 data$base and replica near data$base and preferential with column | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:29 |
| – | 1 | master near4 data$base and replica near data$base and preferential with table | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:29 |
| – | 7 | prefer$7 near3 table near3 column and data$base | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:31 |
| – | 2 | prefer$7 near3 table near3 column and data$base with (master target main) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:32 |
| – | 1 | prefer$7 near3 table near3 column and data$base with (master target) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/30 08:32 |

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